

EAST Search History Printout - 10/680,066

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|------------------------------------|------------------|---------|------------------|
| L1 | 388581 | (428/690.ccls. or electroluminescent or electro-luminescent or electroluminescence or electro-luminescent or opto-electronic or light-emitting or (light adj emitting) or OLED or electro-optical) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:55 |
| L2 | 206 | "siph.sub.2" or "siph.sub.3" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:55 |
| L3 | 9 | 1 and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:55 |
| L4 | 11 | 2 and host | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:55 |
| L5 | 17 | 3 or 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:55 |
| L6 | 3 | 3 and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:56 |
| L7 | 14 | l5 not l6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 11:59 |
| L8 | 133 | ((silicon or si) with ((aryl or aromatic) and (compound or material))) and l1 and (host or guest or dopant) and (iridium or europium or "ir" or "eu" or phosphorescent or phosphorescence) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 12:41 |
| L9 | 6199 | 257/40.ccls. or 313/504.ccls. or 313/506.ccls. or 428/690.ccls. or 428/917.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 12:41 |
| L10 | 66 | 8 and 9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 12:41 |
| L11 | 3 | 2 and 9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 12:41 |

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| L12 | 0 | 11 not I5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:20 |
| L13 | 9 | xiaofan.in. and ren.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:20 |
| L14 | 55 | russell.in. and holmes.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:20 |
| L15 | 310 | stephen.in. and forrest.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:20 |
| L16 | 853 | mark.in. and thompson.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:20 |
| L17 | 1137 | I13 or I14 or I15 or I16 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:20 |
| L18 | 68 | I17 and (si.clm. or silicon.clm.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:21 |
| L19 | 28 | I1 and I18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:21 |
| L20 | 4 | host.clm. and I19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:32 |
| L21 | 2 | phosphorescen\$ same (silicon with host) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:33 |
| L22 | 1132 | hiroshi.in. and kita.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:33 |
| L23 | 176 | I1 and I22 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:33 |

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| L24 | 17 | silicon and l23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:39 |
| L25 | 1 | "2003021625" and (phosphor\$ or iridium or rhenium or osmium or europium or eu or ir or rh or os or nickel or ni or pd or palladium or platinum or pt or ru or ruthenium or cr or chromium or mo or molybdenum or vanadium or titanium or zirconium or hafnium or zr or hf or ta or tantalum) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:47 |
| L26 | 2 | "20030219625" and (phosphor\$ or iridium or rhenium or osmium or europium or eu or ir or rh or os or nickel or ni or pd or palladium or platinum or pt or ru or ruthenium or cr or chromium or mo or molybdenum or vanadium or titanium or zirconium or hafnium or zr or hf or ta or tantalum) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:47 |
| L27 | 2 | "20030219625" and (phosphor\$ or iridium or rhenium or osmium or europium or eu or ir or rh or "os" or nickel or ni or pd or palladium or platinum or pt or ru or ruthenium or cr or chromium or mo or molybdenum or vanadium or titanium or zirconium or hafnium or zr or hf or ta or tantalum) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 13:48 |
| L28 | 2 | "20030219625" and (phosphor\$ or iridium or rhenium or osmium or europium or eu or ir or rh or nickel or ni or pd or palladium or platinum or pt or ru or ruthenium or cr or chromium or mo or molybdenum or vanadium or titanium or zirconium or hafnium or zr or hf or ta or tantalum) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 15:09 |
| L29 | 1 | "10/680,066" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 14:37 |
| L30 | 512 | phosphores\$ with blue | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 14:37 |
| L31 | 314 | l1 and l30 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 14:38 |
| L32 | 155 | l31 and (iridium or ir) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 14:38 |

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| L33 | 1 | "20030219625" and blue | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 15:15 |
| L34 | 2 | "6687266".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 15:16 |
| L35 | 38 | "0070655" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 15:16 |
| L36 | 2 | "200070655" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/06 15:16 |